DECLARATION, POWER OF ATTORNEY, AND PETITION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ARCHITECTURE AND IMPLEMENTATION METHODS OF DIGITAL PREDISTORTION CIRCUITRY

the specification of which (check one below):

 (\mathbf{V})

is attached hereto.

- () was filed on ___ as Application Serial No. ___ or Express Mail No. ___, and was amended on ___ (if applicable).
- () was filed on ___ as PCT International Application No. ___ , and as amended under PCT Article 19 on ___ (if any).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

| Prior Foreign Application(s) | | Priority Claimed? | |
|--|--|--|--|
| (Number) | (Country) | Day/Month/Year Filed | () Yes () No |
| (Number) | (Country) | Day/Month/Year Filed | () Yes () No |
| (Number) | (Country) | Day/Month/Year Filed | () Yes () No |
| §119(e) of any United Stat of each of the claims of application in the manner I §112, I acknowledge the du all information known to m Federal Regulations §1.56 | m the benefit under Title 35 es application(s) listed belo this application is not disprovided by the first paragrapt to disclose to the United 5 e to be material to patental 5, which became available all or PCT international filing | w and, insofar as the closed in the priouph of Title 35, Unit States Patent and The bility as defined in The between the filing of the states Patent and The between the filing of the states Patent and The filing of the states as the filing of the states as the states are the states as the states are the states as the states are the st | e subject matter r United States ed States Code, rademark Office Title 37, Code of date of the prior |
| (Serial No.) | (Filing Date) | (Status: Patented, Pend | ling, or Abandoned) |
| (Serial No.) | (Filing Date) | (Status: Patented, Pend | ling, or Abandoned) |
| (Serial No.) | (Filing Date) | (Status: Patented, Pend | ling, or Abandoned) |

I hereby appoint the attorneys of Wood, Herron & Evans, L.L.P., 2700 Carew Tower, 441 Vine Street, Cincinnati, OH 45202-2917, under customer number 26,875, my attorneys, with full power of substitute and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence and telephone calls to

Kurt A. Summe

Address of customer number 26,875 Telephone (513) 241-2324

Wherefore I pray that Letters Patent be granted to me for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney, and this petition.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Full name of Inventor Robert Everest Johnson | | |
|---|----------------------------|---------------------|
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